

## Flood Crest Occurences by One Foot Intervals: Schuylkill River at Philadelphia

Latitude: 39.968  
Flood Stage: 11

Period of Record: 1769-Present  
Last Flood: 5/1/2014

Longitude: -75.189  
Number of Floods: 65

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
11 ft to 11.99 ft	38
12 ft to 12.99 ft	12
13 ft to 13.99 ft	6
14 ft to 14.99 ft	8
15 ft to 15.99 ft	0
16 ft to 16.99 ft	0
17 ft to 17.99 ft	1
18 ft to 18.99 ft	0
19 ft to 19.99 ft	0
20 ft to 20.99 ft	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
21 ft to 21.99 ft	0
22 ft to 22.99 ft	0
23 ft to 23.99 ft	0
24 ft to 24.99 ft	0
25 ft to 25.99 ft	0
26 ft to 26.99 ft	0
27 ft to 27.99 ft	0
28 ft to 28.99 ft	0
29 ft to 29.99 ft	0
30 ft to 30.99 ft	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
31 ft to 31.99 ft	0
32 ft to 32.99 ft	0
33 ft to 33.99 ft	0
34 ft to 34.99 ft	0
35 ft to 35.99 ft	0
36 ft to 36.99 ft	0
37 ft to 37.99 ft	0
38 ft to 38.99 ft	0
39 ft to 39.99 ft	0
40 ft to 40.99 ft	0

Drainage Area: 1893 sq mi  
Gage Datum: 5.74 ft MSL

Data represents all historical floods.  
Schuylkill Basin

County of Gage: Philadelphia  
County of Forecast Point: Philadelphia

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Number of Floods: 65

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence
11 ft to 11.99 ft	38	58.5
12 ft to 12.99 ft	12	18.5
13 ft to 13.99 ft	6	9.2
14 ft to 14.99 ft	8	12.3
15 ft to 15.99 ft	0	0
16 ft to 16.99 ft	0	0
17 ft to 17.99 ft	1	1.5
18 ft to 18.99 ft	0	0
19 ft to 19.99 ft	0	0
20 ft to 20.99 ft	0	0
21 ft to 21.99 ft	0	0
22 ft to 22.99 ft	0	0
23 ft to 23.99 ft	0	0
24 ft to 24.99 ft	0	0
25 ft to 25.99 ft	0	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence
26 ft to 26.99 ft	0	0
27 ft to 27.99 ft	0	0
28 ft to 28.99 ft	0	0
29 ft to 29.99 ft	0	0
30 ft to 30.99 ft	0	0
31 ft to 31.99 ft	0	0
32 ft to 32.99 ft	0	0
33 ft to 33.99 ft	0	0
34 ft to 34.99 ft	0	0
35 ft to 35.99 ft	0	0
36 ft to 36.99 ft	0	0
37 ft to 37.99 ft	0	0
38 ft to 38.99 ft	0	0
39 ft to 39.99 ft	0	0
40 ft to 40.99 ft	0	0

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Flood Stage: 11

Last Flood: 5/1/2014

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Flood Crest-Height above Flood Stage	Cumulative Total Flood Occurence	Cumulative Percent of Flood Occurence
11 ft to 11.99 ft	65	100
12 ft to 12.99 ft	27	41.5
13 ft to 13.99 ft	15	23
14 ft to 14.99 ft	9	13.8
15 ft to 15.99 ft	1	1.5
16 ft to 16.99 ft	1	1.5
17 ft to 17.99 ft	1	1.5
18 ft to 18.99 ft	0	0
19 ft to 19.99 ft	0	0
20 ft to 20.99 ft	0	0
21 ft to 21.99 ft	0	0
22 ft to 22.99 ft	0	0
23 ft to 23.99 ft	0	0
24 ft to 24.99 ft	0	0
25 ft to 25.99 ft	0	0

Flood Crest-Height above Flood Stage	CumulativeTotal Flood Occurence	Cumulative Percent of Flood Occurence
26 ft to 26.99 ft	0	0
27 ft to 27.99 ft	0	0
28 ft to 28.99 ft	0	0
29 ft to 29.99 ft	0	0
30 ft to 30.99 ft	0	0
31 ft to 31.99 ft	0	0
32 ft to 32.99 ft	0	0
33 ft to 33.99 ft	0	0
34 ft to 34.99 ft	0	0
35 ft to 35.99 ft	0	0
36 ft to 36.99 ft	0	0
37 ft to 37.99 ft	0	0
38 ft to 38.99 ft	0	0
39 ft to 39.99 ft	0	0
40 ft to 40.99 ft	0	0

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